PART B - FEE(S) TRANSMITTAL

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CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

06/29/2004

Lisa A. Haile, Ph.D. Gray Cary Ware & Freidenrich LLP Suite 1600 4365 Executive Drive San Diego, CA 92121-2189



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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Aldon Griffis // / //	,	(Depositor's name)
alam su		(Signature)
September 24, 2004		(Date)

٠,	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/932 172	08/17/2001	Daniel R. Twardzik	STEM1110.3	5305

TITLE OF INVENTION: TGF-ALPHA POLYPEPTIDES, FUNCTIONAL FRAGMENTS AND METHODS OF USE THEREFOR

APPLN. TYPE	SMALL ENTITY	ISSUE F	EE PUBLICATION FEE		TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$665		\$300	\$965	09/29/2004	
EXAM	MINER	ART UN	T UNIT CLASS-SUBCLASS				
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	ence address (or Change of C	`aadaua-		up to 3 registered pate t, alternatively, (2) the na	· · · · · · · · · · · · · · · · · · ·	ENKION, LLI	
Address form PTO/SB/I	22) attached.	correspondence		ng as a member a registe			
"Fee Address" indicat	ion (or "Fee Address" Indica	ion form		I the names of up to 2 r or agents. If no name is			
PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3 3 3 3 3 3 3 3 3 3 3 3 3				· · · · · · · · · · · · · · · · · · ·			
3. ASSIGNEE NAME ANI	D RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	(print or type)			
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN				or on the patent. Inclusion Completion of this form is E: (CITY and STATE OR	of assignee data is only appropring NOT a substitute for filing an ast COUNTRY)	riate when an assignment has signment.	
Kaleidos Pi	narma, Inc.		Seatt1	e, Washington			
Please check the appropriate	e assignee category or catego	ries (will not be pr	inted on the p	atent); 🔾 individual	corporation or other private	group entity 🚨 government	
4a. The following fee(s) are	enclosed:	46	. Payment of	Fee(s):			
			🛚 A check in	the amount of the fee(s) i	is enclosed. \$995.00		
D Publication Fee			O Payment l	y credit card. Form PTO-7	2038 is attached.		
Advance Order - # of	Copies Ten (10)	(10) The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-1355 (enclose an extra copy of this form).					
Director for Patents is reque	ested to apply the Issue Fee a	nd Publication Fee	(if any) or to	re-apply any previously p	aid issue fee to the application id	lentified above.	
(Authorized Signature)	11 Ala	(Date)					

(Authoriz	ed Signature		-50	(Date)		
Lisa	A. Hail	e, Reg.	38,347	(Date) September	24,	2004
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09/28/2004 SSITHIB2 00000071 09932172

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Attorney Docket No.: STEM1110-3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Twardzik et al.

Art Unit:

1647

Application No.:

09/932,172

Examiner:

S. Gucker

Filed:

August 17, 2001

Conf. No.:

5395

Title:

TGF-α POLYPEPTIDES, FUNCTIONAL FRAGMENTS AND METHODS

OF USE THEREFOR

Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF ALLOWANCE

Sir:

In response to the Notice of Allowance mailed June 29, 2004, enclosed are the completed Issue Fee Transmittal Form PTOL-85, Form PTOL-85B and Check No. 566799 in the amount of \$995.00 for the required Issue/Publication Fees and a request for Ten (10) advance patent copies.

The Commissioner is hereby authorized to charge any other fees associated with the filing submitted herewith, or credit any overpayments, to Deposit Account No. 50-1355.

Respectfully submitted,

Date: September 24, 2004

Lisa A. Haile, J.D., Ph.D.

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USPTO CUSTOMER NUMBER 28213

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CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, September 24, 2004, in an envelope addressed to: Mail Stop ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Aldon Griffis

Name of Person Mailing Paper)

September 24, 2004